

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of: **Koichi NAGATA**

Application Number: **Not yet assigned**  
(§371 of international application No. PCT/JP2004/011484)

Filed: **April 5, 2006**

For: **METHOD OF FULLERENE SEPARATION AND COMPLEX  
CONTAINING FULLERENE**

Attorney Docket Number: **062328**  
Customer Number: **38834**

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

April 5, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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Enclosure: PTO/SB/08, 10 documents and international search report.

<b>Combined Form PTO/SB/08A&amp;B</b> <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Complete if Known <b>10/1574805</b>	
				Application Number	New Application
				Confirmation Number	
				Filing Date	April 5, 2006
				First Named Inventor	Koichi NAGATA
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	062328

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
	US				

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Country Code <sup>3</sup>	Number <sup>4</sup>		
1	JP	7-237911		09-12-1995	Res. Dev. Corp. of Japan et al.
2	AU	10101/95		07-20-1995	Res. Dev. Corp. of Japan et al.
3	EPO	0 662 449		07-12-1995	Res. Dev. Corp. of Japan et al.
4	JP	2002-234717		08-23-2002	Tokyo Kasei Kogyo KK et al.

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.			Translation <sup>6</sup>
	5	A. SKIEBE et al.; “[DBU]C <sub>60</sub> Spin pairing in a fullerene salt”, Chemical Physics Letters, Vol. 220, March 25, 1994, pp.138-140. Cited in the ISR			
	6	H. KLOS et al.; “Doping of C <sub>60</sub> with tertiary amines: TDAE, DBU, DBN. A comparative study”, Chemical Physics Letters, Vol. 224, July 15, 1994, pp.333-337. Cited in the ISR.			
	7	K. TANAKA et al.; “Magnetic properties of TDAE-FC <sub>60</sub> and TDAE-C <sub>70</sub> . A comparative study”, Physics Letters A, Vol. 164, 1992, pp.221-226. Cited in the ISR			
	8	D. K. PALIT et al.; “Dynamics of charge transfer in the excited amine complexes of the fullerenes C <sub>60</sub> and C <sub>70</sub> . A picosecond laser flash photolysis study”; Chemical Physics Letters, Vol. 198, No. 1, 2, October 2, 1992, pp.113-117. Cited in the ISR			
	9	D. V. KONAREV et al.; “Molecular Complexes of Fullerenes C <sub>60</sub> and C <sub>70</sub> with Saturated Amines”; Journal of Solid State Chemistry, Vol. 168, 2000, pp.474-485. Cited in the ISR.			
	10	K. NAGATA et al.; “Isolation of a hundred-gram quantity of higher fullerene from a fullerene mixture”, 2P-02, p.105. Cited in the ISR.			
	11	International Search Report of PCT/JP2004/011484, dated October 26, 2004.			

Examiner Signature		Date Considered
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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